5.7 Supported Services

A core set of capabilities are needed to promote the secure exchange of data among stakeholders in North Carolina. This list of services is roughly based on the list of HIE core services identified in the summary report of the NHIN Architecture Prototypes and are described below:

Type of Service	Service
Data	Services that facilitate the exchange of clinical and administrative data.
Stakeholder Services	Services in this category allow entities connected to the NC HIE to discover the identities of the other users and organizations with the network.
Consumer Services	Creating a patient-centric HIE requires services to allow patients to access their clinical data, and to control access to their clinical data.
Security	The NC HIE must provide services to ensure that security is enforced in all operations of the HIE.

5.8 Meaningful Use Services

North Carolina will align its health information exchange implementation and priorities with the current federal definition of meaningful use to ensure that its eligible providers are able to demonstrate meaningful use and are positioned to receive the maximum incentive reimbursement and avoid future reimbursement penalties. With reaching meaningful use as an imperative, the following, immediate priorities are delineated to support Medicare and Medicaid providers:

- > Electronic eligibility and claims transactions
- > Electronic clinical laboratory: ordering and results delivery
- Electronic public health reporting
- Prescription fill status and/or medication fill history
- Clinical summary exchange for care coordination and patient engagement
- Quality Reporting